

Title (en)  
Electric device

Title (de)  
Elektrisches Gerät

Title (fr)  
Dispositif électrique

Publication  
**EP 2541579 B1 20151104 (EN)**

Application  
**EP 11180768 A 20110909**

Priority  
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Abstract (en)  
[origin: EP2541579A1] An electric device (1) comprising: - an electric element (11) having an element terminal (13), - a conductive spring (14) being deflected, the spring (14) being electrically coupled to the element terminal (13) by a fusible joint (19), - a switch (20) comprising a first monitor terminal (21) and a second monitor terminal (22), the state of the switch (20) being changeable between a first connection state, where the first monitor terminal and the second monitor terminal are electrically coupled, and a second connection state, where the first monitor terminal and the second monitor terminal are electrically decoupled, - wherein when the joint (19) fuses, the spring relaxes, thereby decoupling the spring (14) and the element terminal (13) and changing the state of the switch (20).

IPC 8 full level  
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CPC (source: EP US)  
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US 6430019 B1 20020806 - MARTENSON KENNETH R [US], et al

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